

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|-------------------------------------|------------------|---------|---------------------|
| L1 | 148297 | remov\$3 with (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/03/31 04:28 |
| L2 | 146 | 1 and (gprs or atm) and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/03/31 04:29 |
| L3 | 39 | 2 and qos | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/03/31 04:29 |
| L5 | 23 | (remov\$3 with data with constant with rate).clm. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/03/31 04:31 |
| S1 | 936 | qos same mobile | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/11 15:38 |
| S4 | 8567 | ((bit or byte) near5 (stuff\$3 or pad\$4)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 10:07 |
| S5 | 2728 | ((((bit or byte) near5 (stuff\$3 or pad\$4))) and video | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/07 13:45 |
| S6 | 297 | (((((bit or byte) near5 (stuff\$3 or pad\$4))) and video) and mobile | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/07 13:45 |
| S8 | 31205 | (video with (phone or telephon\$1 or conference)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/07 16:18 |

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|-----|-------|---|-------------------------------------|----|----|---------------------|
| S9 | 13014 | ((video with (phone or telephon\$1 or conference))) and (mobile or radio or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/07 16:18 |
| S10 | 113 | (((((video with (phone or telephon\$1 or conference))) and (mobile or radio or wireless)) and isdn and ((bit or byte) near5 (stuff\$3 or pad \$4)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/07 16:32 |
| S11 | 31 | (((((video with (phone or telephon\$1 or conference))) and (mobile or radio or wireless)) and isdn and ((bit or byte) near5 (stuff\$3 or pad \$4))) and @ad<"19980520" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 09:13 |
| S12 | 2080 | ((video with (phone or telephon\$1 or conference))) and (mobile or radio or wireless)) and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/07 16:19 |
| S13 | 254 | ((video with (phone or telephon\$1 or conference))) and (mobile or radio or wireless)) and ((bit or byte) near5 (stuff\$3 or pad\$4)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/07 16:32 |
| S15 | 742 | video same isdn same (mobile or cellular or radio or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 14:31 |
| S17 | 19808 | ((null or escape or idle or dummy or filling) near3 (cell or bit or byte) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/09 09:55 |
| S18 | 2995 | ((null or escape or idle or dummy or filling) near3 (cell or bit or byte)) and video | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 11:40 |
| S19 | 485 | ((null or escape or idle or dummy or filling) near3 (cell or bit or byte)) and video) and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 11:40 |
| S22 | 2936 | 370/465,468,477.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 14:00 |

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|-----|--------|---|-------------------------------------|----|----|---------------------|
| S23 | 1138 | 370/465,468,477.ccls. and video | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 14:00 |
| S24 | 583 | (370/465,468,477.ccls. and video) and (dummy or idle or null or empty or escape or pad\$4 or stuff\$5) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 15:52 |
| S28 | 10779 | isdn and (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/10 14:21 |
| S29 | 1646 | (isdn and (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3)) and (base near3 station) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 15:54 |
| S30 | 159 | ((isdn and (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3)) and (base near3 station)) and (video near5 (conference or telephon\$1)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 15:54 |
| S32 | 97070 | (video or multimedia) and (dummy or idle or null or empty or escape or pad\$4 or stuff\$4 or fill\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/08 17:09 |
| S33 | 3446 | ((video or multimedia) and (dummy or idle or null or empty or escape or pad\$4 or stuff\$4 or fill\$3)) and (base near3 station) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/01/09 09:55 |
| S62 | 28323 | (pstn or isdn or (circuit\$2 adj1 switch\$2)) same (packet or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 14:40 |
| S63 | 3955 | S62 and ((bit near3 stuff\$3) or pad\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/11 15:44 |
| S64 | 492867 | (bit near3 stuff\$3) or pad | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 13:58 |

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|-----|--------|---|-------------------------------------|----|----|---------------------|
| S65 | 3911 | S64 and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 13:55 |
| S66 | 2014 | S65 and packet | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 13:55 |
| S67 | 303 | ((bit near3 stuff\$3) or pad) same isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 13:57 |
| S68 | 5140 | isdn same packet | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 13:58 |
| S70 | 289 | S68 and ((bit near3 stuff\$3) or (padded or padding)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 14:26 |
| S71 | 1239 | 370/465,466,468,477.ccls. and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 14:28 |
| S72 | 576 | 370/465,466,468,477.ccls. and (isdn same (atm or packet)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 14:28 |
| S73 | 104 | S72 and ((bit near3 stuff\$3) or pad\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 15:23 |
| S74 | 122259 | (remov\$3 or extract\$3) with ((stuff\$3 adj1 bit) or (dummy or fill\$3 or null)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:51 |
| S75 | 307 | S74 and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 15:27 |
| S76 | 118 | S75 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 15:27 |

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|-----|--------|--|-------------------------------------|----|----|---------------------|
| S78 | 122728 | rate same (fill\$3 or pad\$4 or (bit near3 stuff\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 15:36 |
| S79 | 1184 | S78 and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/08 15:22 |
| S81 | 943 | S79 and (packet or cell) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 15:51 |
| S82 | 486 | S81 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/12 17:07 |
| S83 | 6188 | 370/465,466,468,474,476,477.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/13 18:10 |
| S84 | 6200 | 370/465,466,468,474,476,477.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/14 16:58 |
| S85 | 750 | S84 and (isdn same (atm or ip or packet)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/14 17:43 |
| S86 | 219 | S85 and ((base adj1 station) or radio) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/14 16:59 |
| S87 | 3641 | (isdn same (atm or ip or packet)) and ((base adj1 station) or radio) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/15 11:14 |
| S88 | 372 | S87 and ((filling or filler or stuff\$3 or dummy or null or stuff\$3) with (bit or byte or cell or packet or data or information)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/15 14:50 |
| S89 | 6200 | 370/465,466,468,474,476,477.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/15 11:21 |

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|------|-------|---|-------------------------------------|----|----|---------------------|
| S90 | 828 | S89 and (isdn same (atm or ip or internet or packet)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/15 11:21 |
| S91 | 173 | S89 and (isdn same (atm or ip or internet or packet) same (realtime or video or multimedia)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/04/15 11:21 |
| S93 | 23043 | (isdn or circuit adj1 switch\$3) same (internet or ip packet) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/08 16:07 |
| S94 | 14161 | S93 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/08 16:07 |
| S95 | 4084 | S94 and (compress\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/08 16:06 |
| S96 | 763 | (isdn or circuit adj1 switch\$3) same (internet or ip packet) same compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/08 16:07 |
| S97 | 434 | S96 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/08 16:07 |
| S98 | 210 | S97 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/08 16:07 |
| S99 | 1731 | isdn same (ip or internet or packet) same (convert \$3 or translat\$3 or re\$1format\$3 or format\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 11:18 |
| S100 | 1012 | S99 and (mobile or wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 13:52 |
| S101 | 455 | S100 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 11:24 |

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| S102 | 215 | S101 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 11:15 |
| S104 | 198701 | remov\$3 with (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 14:32 |
| S106 | 1563 | isdh same (cell or packet or frame) same (convert \$3 or translat\$3 or re\$1format\$3 or format\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 13:52 |
| S107 | 720 | S106 and (mobile or wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 11:24 |
| S108 | 332 | S107 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 13:52 |
| S109 | 678 | S104 and isdh | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 13:52 |
| S110 | 390 | S109 and (mobile or wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 13:52 |
| S111 | 170 | S110 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/09 13:53 |
| S113 | 13531 | isdh same (mobile or radio or wireless or cellular or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/10 14:20 |
| S114 | 3153 | isdh same (mobile or radio or wireless or cellular or (base adj1 station)) same (packet or cell or frame) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/14 12:40 |
| S116 | 79 | S114 and (remov\$3 with (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/10 14:32 |

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|------|--------|--|-------------------------------------|----|----|---------------------|
| S117 | 9860 | isdn same (packet or cell or frame) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/10 14:32 |
| S118 | 302 | S117 and (remov\$3 with (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/10 14:32 |
| S119 | 175 | S118 and (mobile or radio or wireless or cellular or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/10 14:34 |
| S120 | 93 | S119 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/10 15:25 |
| S121 | 33 | S119 and "370"/\$.ccls. | US-PGPUB | OR | ON | 2005/11/10 15:25 |
| S123 | 5 | (filling adj1 data) and reformatting | US-PGPUB | OR | ON | 2005/11/10 15:33 |
| S124 | 979 | (convert\$3 or re\$1format\$4 or translat\$3) same isdn same (packet or cell or frame) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 13:49 |
| S125 | 482 | S124 and (mobile or radio or wireless or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/14 13:40 |
| S129 | 198936 | (remov\$3 with (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 13:30 |
| S130 | 17192 | S129 and (mobile or radio or wireless or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/14 13:40 |
| S131 | 392 | S130 and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/14 13:40 |

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|------|-------|--|-------------------------------------|----|----|---------------------|
| S133 | 3589 | (isdn or (circuit adj1 switch\$3) or pstn) same (packet or cell or frame) same rate | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/28 14:15 |
| S134 | 2136 | S133 and (wireless or radio or mobile or cellular or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:11 |
| S135 | 1183 | S134 and (remov\$3 or extract\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 14:29 |
| S136 | 668 | S135 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:11 |
| S137 | 346 | S136 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 14:30 |
| S138 | 40775 | (isdn or (circuit adj1 switch\$3) or pstn) same (packet or cell or atm or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 06:26 |
| S139 | 18632 | (isdn or (circuit adj1 switch\$3) or pstn) same (packet or cell or atm or internet or ip) same (wireless or radio or mobile or cellular or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:14 |
| S140 | 6958 | (isdn or (circuit adj1 switch\$3) or pstn) same (packet or cell or atm or internet or ip) same (re \$1format\$4 or format\$4 or convert\$3 or translat \$3 or map\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:14 |
| S141 | 4457 | S140 and (wireless or radio or mobile or cellular or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:14 |
| S142 | 2303 | S141 and video | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:14 |

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|------|--------|--|-------------------------------------|----|----|---------------------|
| S143 | 349 | S141 and (compress\$3 with video) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:16 |
| S144 | 146 | S143 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/15 16:16 |
| S145 | 7721 | (isdn or pstn or (circuit adj1 switch\$3)) same (radio or wireless or mobile or cellular or (base adj1 station)) same packet | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/17 10:02 |
| S146 | 7721 | (isdn or pstn or (circuit adj1 switch\$3)) same (radio or wireless or mobile or cellular or (base adj1 station)) same packet | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/17 13:24 |
| S147 | 1629 | S146 and (compress\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/17 13:25 |
| S148 | 936 | S147 and video | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/17 13:25 |
| S149 | 387 | S148 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/17 13:25 |
| S150 | 199207 | remov\$3 with (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/17 15:39 |
| S151 | 108 | S146 and S150 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/17 15:39 |
| S152 | 18170 | isdn same (packet or cell or atm or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 08:07 |
| S153 | 10179 | S152 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 07:23 |

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|------|------|---|-------------------------------------|----|----|---------------------|
| S155 | 2185 | (re\$1format\$4 or convert\$3 or format\$4 or translat\$3) same isdn same (packet or cell or atm or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 08:54 |
| S156 | 1118 | S155 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 07:23 |
| S157 | 499 | S156 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 07:23 |
| S158 | 234 | S157 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 07:23 |
| S159 | 5248 | rate same constant same var\$5 same (re\$1format\$4 or format\$4 or convert\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 08:09 |
| S160 | 766 | rate with constant with var\$5 with (re\$1format\$4 or format\$4 or convert\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 08:09 |
| S161 | 119 | S160 and packet | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 08:09 |
| S162 | 6427 | (re\$1format\$4 or convert\$3 or format\$4 or translat\$3) same (pstn or isdn or (circuit adj1 switch\$3)) same (packet or cell or atm or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 09:12 |
| S163 | 2171 | S162 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 08:57 |
| S164 | 1417 | S163 and ((base adj1 station) or radio or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 09:05 |

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|------|------|---|-------------------------------------|----|----|---------------------|
| S165 | 207 | S164 and "709"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 09:11 |
| S166 | 667 | S164 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 09:11 |
| S167 | 551 | remov\$3 same isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 09:12 |
| S168 | 168 | S167 and (radio or wireles or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/28 09:13 |
| S170 | 532 | (convert\$3) same isdn same (packet or cell) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/29 15:25 |
| S172 | 205 | S170 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/29 12:25 |
| S173 | 58 | isdn same (packet or cell) same remov\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/29 15:27 |
| S174 | 276 | isdn same (packet or cell) same compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 11:23 |
| S175 | 137 | S174 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 11:24 |
| S176 | 75 | S175 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 10:38 |
| S177 | 1137 | isdn same (packet or cell) same rate | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 10:37 |

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|------|--------|--|-------------------------------------|----|----|---------------------|
| S178 | 526 | S177 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 10:38 |
| S179 | 279 | S178 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 10:38 |
| S180 | 200327 | (remov\$3 with (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3 or crc)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 11:49 |
| S181 | 61 | S177 and S180 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 10:43 |
| S182 | 332 | isdn same (packet or cell) same (dummy or idle or null or pad\$4 or stuff\$5 or fill\$3 or crc) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 11:24 |
| S183 | 174 | S182 and (wireless or radio or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 11:24 |
| S184 | 3648 | (convert\$3 or format\$4) same ((circuit adj1 switch \$3) or pstn isdn) same (packet or cell) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 13:16 |
| S185 | 1252 | S184 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 13:17 |
| S186 | 820 | S185 and ((base adj1 station) or radio or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 13:17 |
| S187 | 456 | S186 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 13:31 |
| S188 | 258673 | (remov\$3 or strip\$4) with (dummy or idle or null or empty or escape or pad\$4 or stuff\$5 or fill\$3 or crc or header) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 14:14 |

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|------|--------|---|-------------------------------------|----|----|---------------------|
| S189 | 120 | S186 and S188 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 13:31 |
| S190 | 232361 | (remov\$3 or strip\$4) with (dummy or idle or null or pad\$4 or stuff\$5 or fill\$3 or crc or header) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 14:26 |
| S191 | 1400 | S190 and ((isdn or pstn or (circuit adj1 switch\$3)) same (packet or atm)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 16:57 |
| S192 | 431 | S190 and ((format\$4 or convert\$3) same (isdn or pstn or (circuit adj1 switch\$3)) same (packet or atm)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 14:31 |
| S193 | 132 | S192 and 370/400,401,465,466,467,474,476.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 17:09 |
| S194 | 603 | S191 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 17:09 |
| S195 | 145 | S194 and 370/400,401,465,466,467,474,476.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/12/01 09:48 |
| S196 | 78 | S195 and ((base adj1 station) or radio or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/11/30 17:11 |
| S197 | 232633 | (remov\$3 or strip\$4) with (dummy or idle or null or pad\$4 or stuff\$5 or fill\$3 or crc or header) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/12/01 09:33 |
| S198 | 530 | S197 and ((format\$4 or conver\$4) same (pstn or isdn (circuit adj1 switch\$3)) same (packet or cell or atm or internet or ip)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/12/01 09:43 |
| S199 | 257 | S198 and compress\$3 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/12/01 09:43 |

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|------|-------|--|-------------------------------------|----|----|---------------------|
| S200 | 147 | S199 and (radio or wireless or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/12/01 09:48 |
| S201 | 279 | S198 and (radio or wireless or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/12/01 09:48 |
| S202 | 76 | S201 and 370/400,401,465,466,467,474,476.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/12/01 09:48 |
| S203 | 25089 | ((circuit\$2 adj2 switch\$3) or isdn) same (radio or mobile or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 16:40 |
| S204 | 6960 | ((circuit\$2 adj2 switch\$3) or isdn) same (radio or mobile or wireless) same packet | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 14:49 |
| S205 | 88 | S204 and ((remov\$3 or discard\$3) with (dummy or fill\$3 or padding or stuff\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 16:18 |
| S206 | 6793 | S203 and (gprs or atm) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 17:22 |
| S207 | 79 | S206 and ((remov\$3 or discard\$3) with (dummy or fill\$3 or padding or stuff\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 15:22 |
| S208 | 40215 | (pstn or isdn or (circuit\$2 adj1 switch\$2)) same (packet or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:22 |
| S209 | 27681 | S208 and (radio or mobile or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 17:21 |
| S210 | 223 | S209 and ((remov\$3 or discard\$3) with (dummy or fill\$3 or padding or stuff\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 16:39 |

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|------|------|---|-------------------------------------|----|----|---------------------|
| S211 | 327 | gprs and (padding or stuff\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 17:20 |
| S212 | 145 | S211 and ((circuit\$2 adj2 switch\$3) or isdn or pstn) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 16:41 |
| S213 | 549 | gprs and (rate with adapt\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 17:20 |
| S214 | 1064 | S203 and (rate with adapt\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 17:21 |
| S215 | 795 | S214 and (gprs or atm or internet) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 17:22 |
| S216 | 383 | S215 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/08/30 17:22 |
| S217 | 4008 | (pstn or isdn or (circuit\$2 adj1 switch\$2)) same (packet or internet or ip) same rate | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:48 |
| S218 | 2642 | S217 and ((base adj1 station) or wireless or radio) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:23 |
| S219 | 2554 | (re\$1format\$4 or convert\$3 or format\$4 or translat\$3) same isdn same (packet or cell or atm or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:47 |
| S220 | 359 | S218 and S219 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:44 |
| S221 | 176 | S220 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:44 |

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|------|--------|--|-------------------------------------|----|----|---------------------|
| S222 | 3304 | (re\$1format\$4 or convert\$3 or format\$4 or transl\$3) with isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:49 |
| S223 | 149579 | (remov\$3 or extract\$3 or discard\$3) with (stuff\$3 or dummy or fill\$3 or null or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/28 13:52 |
| S224 | 637 | S223 and isdn | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:57 |
| S225 | 339 | S224 and (radio or wireless or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:57 |
| S226 | 307 | S225 and (packet or internet or atm) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 16:10 |
| S227 | 94 | S226 and "370"/\$.cls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 15:58 |
| S228 | 300 | S225 and (packet or internet) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/27 16:11 |
| S229 | 4 | ("5901143" "6128322" "6172968" "6400954").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/27 16:41 |
| S230 | 147002 | (remov\$3 or extract\$3 or discard\$3 or de\$1stuff\$3) with (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:13 |
| S231 | 41944 | (isdn or (circuit adj1 switch\$3) or pstn) same (packet or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/28 14:17 |
| S232 | 430 | S230 and S231 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/28 14:17 |

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|------|--------|---|-------------------------------------|----|----|---------------------|
| S233 | 201 | S232 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/28 14:42 |
| S234 | 103 | S233 and (radio or wireless or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/28 14:42 |
| S235 | 147002 | (remov\$3 or extract\$3 or discard\$3 or de\$1stuff \$3) with (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/29 13:18 |
| S236 | 41944 | (isdn or (circuit adj1 switch\$3) or pstn) same (packet or internet or ip) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/29 13:18 |
| S237 | 430 | S235 and S236 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/29 13:18 |
| S238 | 201 | S237 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/29 13:18 |
| S239 | 103 | S238 and (radio or wireless or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/09/29 13:19 |
| S240 | 130566 | remov\$3 with (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:28 |
| S241 | 835 | S240 and ((packet or internet or ip) same (isdn or pstn or circuit)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:20 |
| S242 | 377 | S241 and ((base adj1 station) or radio or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:30 |
| S243 | 94 | S242 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:31 |

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|------|--------|--|-------------------------------------|----|----|---------------------|
| S244 | 49568 | rate with (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:29 |
| S245 | 7816 | S240 and S244 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:29 |
| S246 | 278 | S245 and (internet or (ip near3 packet)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:30 |
| S247 | 132 | S246 and ((base adj1 station) or radio or wireless) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:30 |
| S248 | 28 | S247 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 08:31 |
| S249 | 130566 | remov\$3 with (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:07 |
| S250 | 576 | S249 same (packet or internet) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:03 |
| S251 | 233 | S250 and (wireless or radio or air or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:04 |
| S252 | 75 | S251 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:07 |
| S253 | 4309 | S249 and (internet or packet or (ip near3 network)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:03 |
| S254 | 455 | S253 and (isdn or pstn or (circuit adj2 switch\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:29 |

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|------|--------|--|-------------------------------------|----|----|---------------------|
| S255 | 269 | S254 and (wireless or radio or air or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:07 |
| S256 | 84 | S255 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:04 |
| S257 | 1042 | isdn same rate same packet | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:06 |
| S258 | 319 | S257 and (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:07 |
| S259 | 210 | S258 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:07 |
| S260 | 100 | S259 and (wireless or radio or air or (base adj1 station)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/10/02 11:07 |
| S261 | 7594 | (isdn same (gprs or atm)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:37 |
| S262 | 145332 | remov\$3 with (stuff\$3 or dummy or fill\$3 or padding) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:30 |
| S263 | 102 | S261 and S262 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:30 |
| S264 | 209 | (isdn same (gprs or atm) same compress\$3) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:44 |
| S265 | 83 | S264 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:45 |

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|------|-----|---|-------------------------------------|----|----|---------------------|
| S266 | 307 | ((isdn or pstn) same (gprs or atm) same (stuff\$3 or padding or compress\$3)) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:45 |
| S267 | 162 | S266 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:45 |
| S268 | 79 | S267 not S265 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/12/26 05:45 |

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